~

V

Flm

Individual name Signature Date

FORM

Fee Transmittal Form

Amendment/Reply

Fee Attached

After Final

Extension of Time Request

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application

Richard E. Wawrzyniak, Esq. (Reg. No.: 36,048)

Filch, Even, Tabin & Flannery

## RECEIVED **CENTRAL FAX CENTER**

OCT 1 8 2004

PTO/SB/21 (02-04) Approved for use through 07/31/2008, OMB 0851-0031 U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OME control number Under the Panerwork Reduction Act of 1995, no persons are required to respond to Application Number 10/012,188 Filing Date TRANSMITTAL December 5, 2001 First Named Inventor Shin Fullmori et al. Art Unit 2614 (to be used for all correspondence after initial filing) Examiner Name Koslak, Victor R. Attorney Docket Number 73949 ISOR46771 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petilion to Convert to a Proprietary Information Provisional Application Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53

	CERTIFICATE OF TRANSI	MISSION/MAILING		1
	prespondence is being facsimile transmitted to the class mail in an envelope addressed to: Commission			_
Typed or printed name	Sera R. Hart	16		
Signature	Sara R. Hant	Date	October 18, 2004	_

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

This collection of information is required by \$7 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed sppication form to the USPTO. The will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Christ Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2005. QMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requir	espond to a collection of information unless it displays a valid OMB control number.  Complete if Known							
FEE TRANSMITTA					140	-		
	Application (voltices			<del>".</del> — —	10/012,199			
for FY 2005		Filing Date				December 5, 2001		
Effective 10/01/2004. Patent fees are subject to annual revision.		First Named Inventor			tor Sh	Shin Fujimori et al.		
Applicant claims small entity status. See 37 CFR 1.27		Exam	iner N	ame	Ko	Kostak, Victor R.		
		Art U	nit		26	614		
TOTAL AMOUNT OF PAYMENT (\$) 176.00		Attorney Docket No.   73949 [50R4677]						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Deposit Account:	Fee	Entity Fee		Entity Fee				
Deposit Account 06-1135	Cod		Code			Fee D	escription	Fee Pald
Number	1051		2051		-		filing fee or oath	
Deposit Account Fitch, Even, Tabin & Flannery	1052	2 50	2052		Cover she		provisional filing fee or	-
Name The Director is authorized to: (check all that apply)	1053		1053		Non-Eng			
Charge (ee(s) indicated below		2,520	1812	•	-		st for ex parte reexamination	<del></del>
Charge any additional (ce(s) or any underpayment of fee(s)	1804	920°	1804		Examine		cation of SIR prior to	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1605	1,840°	1805	1,840	Requesti Examine		icalion of SIR after	
FEE CALCULATION	1251		2251	55			dhom list month	
1. BASIC FILING FEE	1252		2252	215			ply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253 1254		2253 2254	765			oly within third month oly within fourth month	
Code (\$) Code (\$)	1255	•	2255	1.040			ply within fifth month	
1001 790 2001 395 Utility filing fee	1401		2401		Notice of			
1002 350 2002 175 Design filing fee 1003 550 2003 275 Plant filing fee	1402		2402				upport of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403		Request			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition I	to institu	te a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition t	to revive	- unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,370	2453	685	Pelilion I	to revive	- unintentional	
Fee from Extra Claims below Fee Paid		1,370	2501		-		(or reissue)	
Total Claims 19 -20- = 0 X 0 = 0	1502 1503		2502 2503		Design b		,	
Independent 6 -4" = 2 x 88.00 = 176.00	1480	1	1460				Commissioner .	
Multiple Dependent =	1807		1807				inder 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submiss	ion of In	formation Disclosure Stmt	
Fee Fee Fee Fee Fee Fee Description Code (\$)	6021	40	8021	40	Recordin	ng each i	patent assignment per number of properties)	1
1202 19 2202 9 Claims in excess of 20	1809	790	2809	395		•	on after final rejection	
1201 88 2201 44 Independent claims in excess of 3					(37 ČFR	R 1.129(a	1))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395			nal invention to be FR 1.129(b))	
1204 88 2204 44 ** Reissue independent daims over original patent	180	1 790	2801	395			linued Examination (RCE)	
1205 18 2205 9 ** Relssue claims in excess of 20 and over original patent	1802	900	1802	900		st for exp sign appl	pediled examination ication	
SUBTOTAL (2) (\$) 176.00		Other fae (specify)						
**or number previously paid, if greater, For Reissues, see above	Rec	luced by	Hasic F	iling Fe	e Pald	Si	JBTOTAL (3) (5)	
SUBMITTED BY								
Name (Print/Type) Richard E. Wawrzyniak, Esq.		Registra (Allomey)	lion No. Ameni)	36,0	048		Telephone 858-552-1311	
Signature DW9 2 MM							Date October 18, 20	04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FERS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2008, OMB 0651-0032
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

				Complete if Known							
FEE TRANSMITTAL			ᆸ	Application Number			er 10/012	10/012,199			
for EV 2005			ì	Flling Date			Decem	December 5, 2001			
for FY 2005			- 1	First Named Inventor			ntor Shin Fi	Shin Fujimori et al.			
Effective 10/01/2004. Patent fees are subject to ennual revision.			<b>—</b>	Examiner Name			Kostak	Kostak, Victor R.			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			2614					
TOTAL AMOUNT OF PAYMENT (\$) 176.00			ı	Attomey Docket No.			o. 73949	[50R4677]			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Cred	it card Money Order	Other None	3. A	3. ADDITIONAL FEES							
Deposit Account:	— Cidei			Large Entity , Small Entity							
Deposit 00 and	ns		Foo Code	F40 ≥ (\$)		Fee (\$)	Fee	Descriptio	n	Fee Pald	
Number	<del></del>		1051		2051		Surcharga - la	_			
ABOUGHT .	Even, Tabin & Flanne	ary	1052	50	2052	25	Surcharge - la cover sheet	te provisional	filing fee or		
Name The Director is author	zed to: (check all that a	(אַמְמַבּ	1053		1053		Non-English s				
Charge fee(s) Indica		dit any overpayments	1812		1812	-•		-	rte reexamination		
Charge any addition	al (ee(s) or any underpa	lyment of fee(s)	1804	920*	1804	920*	Requesting pu Examiner action		K prior to		
Charge fee(s) indicate to the above-identified of	ted below, except for tileposit account.	ho filing fee	1805	1,840*	1805	1,840*	Requesting pr Examiner acti		IR after		
	EE CALCULATIO	N	1251	110	2251	55	Extension for				
1. BASIC FILING		•	1252		2252	215	Extension for				
Large Entity Small En	tity	Fee Paid	1253		2253		Extension for	• •			
Fee Fee Fee Fe Code (\$) Code (\$		, rec raiu		1,530	2254	765		reply within fo			
1001 790 2001 3				2,080	2255		Extension for		ts month		
1002 350 2002 1		e	1401		2401		Notice of App				
1003 550 2003 2	•		1402 1403		2402 2403		Filing a brief! Request for o		n appeal		
1	95 Relssue Ming fo 90 Provisional fillin			1,510	1451			-	use proceeding		
1000 100  2000	SUBTOTAL (1)		1452		2452		Petition to rev	•			
		(\$)	1453	1,370	2453		Petition to rev				
2. EXTRA CLAIM	FEES FOR UTILIT	TY AND REISSUE		1,370	2501		Utility issue fe				
7	Extra Claims	below Fee Paid	1502	490	2502	245	Design issue	lee ee			
Total Claims 19 Independent 6	-20 = 0 X -4 = 2 X	0 = 0 88.00 = 176.00	1503	660	2503	330	Plant Issue fe	e		*	
Claims 1 0 Multiple Dependent	] ^ [ <u></u>	3176.00	1460		1480		Petitions to th				
Large Entity   Small	L Entitu		1807		1807		Processing fe		`		
Fee Fee Fee	Fee Fee Descrip	otion	1806		1806		Recording each		Disclosure Simi		
Code (\$) Code 1202 16 2203		ess of 20	8021	40	8021	40	broberth (file	s number of p	roperlies)		
1201 88 220		laims in excess of 3	1809	790	2809	395	Filing a aubmi (37 CFR 1.12		al rejection		
1203 300 2203		dent daim, if not paid ependent claims	1810	790	2810	395	For each addi	tional inventio CFR 1.129(b)	n' lo be ))		
1204 88 2204	4 44 "Reissue ind over original		1801	790	2801	395			mination (RCE)	11	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for of a design ap		mination		
SUBTOTAL (2) (S) 176.00				Other fee (specify)							
or number previous	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY								(Complete (	(Fepplicable))		
Name (PrintType)	Richard E. Wayrzyr	niak, Esq.		R <b>ogistra</b> (Attomev)		36,0	048	Telephone	858-552-1311		
Signature But Films				- WHANDANAMAN				Date	October 18, 20	04	
WARNING: Information on this form may become public. Credit card information should not											

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.